

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**INVENTORS: Mustafa Pinarbasi**

**SERIAL NO.:**

**GROUP ART UNIT:**

**FILED:**

**EXAMINER:**

**FOR: Method For Manufacturing A Spin Valve Having An  
Enhanced Free Layer**

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Dear Sir:

Please amend the application as follows.

**In the Title:**

Please permit the title to be changed from "ENHANCED FREE LAYER FOR A SPIN VALVE SENSOR" to --METHOD FOR MANUFACTURING A SPIN VALVE HAVING AN ENHANCED FREE LAYER--.

**In the Specifications:**

Please replace the paragraph beginning at page 1, line, 1 please delete the title "ENHANCED FREE LAYER FOR A SPIN VALVE SENSOR" and insert new title --METHOD FOR MANUFACTURING A SPIN VALVE HAVING AN ENHANCED FREE LAYER--.

Page 1 between lines 3 and 4 please insert

--REFERENCE TO RELATED APPLICATION

This is a divisional of application 09/753,968 filed 1/2/2001.